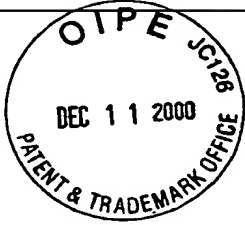
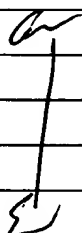



#4

Based on Form PTO-1449 (3/90)				ATTY. DOCKET NO. ASL-247 US		SERIAL NO. 09/664,130	
				APPLICANT Graylon K. Williams & Sean P. Burns			
				FILING DATE September 18, 2000			
U. S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
	AA	3,964,256	06/76	Plantif et al.	60	219	
	AB	3,986,908	10/76	Grebert et al.	149	19.7	
	AC	4,332,631	6/82	Herty, III et al.	149	19.2	
	AD	5,589,662	12/96	Schleicher et	149	35	
	AE	5,610,444	3/97	Austruy et al.	264	3.3	
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
RECEIVED JAN 11 2001 TO 3600 MAIL ROOM							
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION Yes No
	AL						
	AM						
	AN						
	AO						
	AP						
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AR						
	AS						
	AT						
EXAMINER <b>EDWARD A. MILLER</b> PRIMARY EXAMINER				DATE CONSIDERED 1-2002			
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



#5

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(3/90)

ATTY. DOCKET NO.

GIO-004-US

SERIAL NO.

09/664,130

APPLICANT

Graylon K. Williams &amp; Sean P. Burns

FILING DATE

September 18, 2000

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
W	AA	3,453,156	7/69	Hackett et al.	149	19	
	AB	3,845,970	11/74	Herrmann	280	150 AB	
	AC	3,964,256	6/76	Plantif et al.	60	219	
	AD	3,986,908	10/76	Grebert et al.	149	19.7	
	AE	4,309,229	1/82	Hamilton	149	82	
	AF	5,538,568	7/96	Taylor et al.	149	70	
	<del>AG</del>	<del>5,610,444</del>	<del>3/97</del>	<del>Austruy et al.</del>	<del>264</del>	<del>3.3</del>	(Dupl.)
	AH	5,656,793	8/97	Ochi et al.	149	22	
	AI	5,738,374	4/98	Marsaud et al.	280	741	
E	AJ	5,847,311	12/98	Ryder	102	288	
	AK						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION Yes No	
	AL							
	AM							
	AN							
	AO							
	AP							

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	
	AS	
	AT	

EXAMINER

EDWARD A. MILLER

DATE CONSIDERED

1-2002

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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